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		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	FILING DATE	FIKS I NAMED INVENTOR		6512	
09/008,675	01/16/1998	AKIHIRO NAGATA	18		
JOHN S MORTIMER WOOD PHILLIPS VANSANTEN CLARK & MORTIMER 500 WEST MADISON STREET SUITE 3800			EXAMINER		
			HOPKINS, ROBERT A		
			ART UNIT	PAPER NUMBER	
CHICAGO, IL	60661	1724			
			DATE MAILED: 09/12/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)	
	•	09/008,675		NAGATA ET AL.	
	Office Action Summary	Examiner		Art Unit	
		Dahad A Hankin	s	1724	
	Th MAILING DATE of this communication app	pears on the cover	sheet with the	correspondenc a	ddress
A SHC THE M - Extens after S - If the p - If NO p - Failure	PREPLY STATUTORY PERIOD FOR REPLIALING DATE OF THIS COMMUNICATION. Sicons of time may be available under the provisions of 37 CFR 1.1 (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reprepriod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute or provided by the Office later than three months after the mailing displayment adjustment. See 37 CFR 1.704(b).	136(a). In no event, how ly within the statutory mi will apply and will expire	ever, may a reply be t nimum of thirty (30) do SIX (6) MONTHS fro	imely filed  ays will be considered tin  m the mailing date of this	nely. s communication.
	Responsive to communication(s) filed on	·			
1)[]	2h)□ T	his action is non-	final.		
2a) □ 3) ☑	This action is FINAL.  Since this application is in condition for allow closed in accordance with the practice underson of Claims	vance except for er Ex parte Quayle	formal matters, e, 1935 C.D. 11	prosecution as to , 453 O.G. 213.	the ments is
· —		ng in the application	on.		
4)⊠	4a) Of the above claim(s) <u>1-10,14-17,22,23,2</u>	<u>25 and 26</u> is/are w	ithdrawn from (	consideration.	
- 53	Claim(s) <u>11,12,18-20 and 24</u> is/are allowed.				
_					
6)[					
7)⊠	Claim(s) <u>13 and 21</u> is/are objected to.	Nor election requi	rement.		
	Claim(s) are subject to restriction and				
	tion Papers  The specification is objected to by the Exami	ner.			
9)[	is/are: a) ac	cepted or b) obj	ected to by the E	xaminer.	
		the drawing(S) be	Held ill aboyans	•	ō(a).
	Applicant may not request that any objection to The proposed drawing correction filed on	is: a)☐ appr	oved b)□ disa	proved by the Exa	aminer.
11)	If approved, corrected drawings are required in	reply to this Office	action.		
	The oath or declaration is objected to by the	Examiner.			
Priority	under 35 U.S.C. §§ 119 and 120  Acknowledgment is made of a claim for for	eian priority unde	r 35 U.S.C. § 1	19(a)-(d) or (f).	
_13)⊠	Acknowledgment is made of a claim for for	cigit priority and			
8	a)⊠ All b)⊡ Some * c)⊡ None of:	onte have heen r	eceived.		
	1. ☐ Certified copies of the priority docum	lents have been i	eceived in Ann	lication No	_ •
	<ul><li>1.</li></ul>	nents have been i	e have been re	ceived in this Nat	ional Stage
	Copies of the certified copies of the application from the Internationa     See the attached detailed Office action for a	list of the certifie	d copies not re-	ceived.	
	The sure dampet is made of a claim for don	nestic priority und	er 35 U.S.C. 9	1 19(e) (to a provi	sional application).
1	a) ☐ The translation of the foreign language ☐ Acknowledgment is made of a claim for dor	a acadicianal anni	ルンコルコル いるろ ひしし	11 1000110-	
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	nent(s) lotice of References Cited (PTO-892) lotice of Draftsperson's Patent Drawing Review (PTO-94 nformation Disclosure Statement(s) (PTO-1449) Paper N	0)	I) Interview Su 5) Notice of Inf 6) Other:	mmary (PTO-413) Pa ormal Patent Applicat	per No(s) ion (PTO-152)
[ ] [ ]	A Trademork Office				Part of Paper No. 18

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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 11,12,18-20, and 24 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: Claims 11,12, and 18-20 are allowable for the reasons stated in the office actions dated 9-7-99 and 1-18-00.

Amended claim 24 is deemed to overcome the airtight bag or envelope structure of Perkins and hence is allowed.

Claims 13 and 21 are incomplete because the claims on which they depend from have been cancelled by the examiner in accordance with MPEP 1214.06. Applicant is given a ONE MONTH TIME LIMIT from the date of this letter in which to present claims 13 and 21 in independent form. NO EXTENSIONS OF TIME UNDER 37 CFR 1.136(a) WILL BE GRANTED. Failure to comply with this deadline will result in cancellation of claims 13 and 21 and this application will be allowed with claims 11,12,18-20, and 24. Claims 1-10,14-17,22,23,25, and 26 are withdrawn from consideration as per the board decision dated 8-22-02 and 11-7-02 and will be cancelled in the next office action.

Claim 13 recites "wherein the step of wrapping comprises the step of wrapping the at least one sheet of vapor impervious film spirally around the radially outwardly facing surface of the belt/belt sleeve body". As per the decision by the patent board of appeals dated November 7, 2002, the step of spiral wrapping is not anticipated by the

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"airtight bag or envelope" embodiment of Perkins. Therefore, it would not have been obvious to someone of ordinary skill in the art at the time of the invention to provide a step of wrapping the at least one sheet of vapor impervious film spirally around the radially outwardly facing surface of the belt/belt sleeve body because Perkins does not suggest such a modification.

Claim 21 recites "wherein the at least one sheet of vapor-impervious film is sprially wrapped around the radially outwardly facing surface of the belt/belt sleeve body". As per the decision by the patent board of appeals dated November 7, 2002, the step of spiral wrapping is not anticipated by the "airtight bag or envelope" embodiment of Perkins. Therefore, it would not have been obvious to someone of ordinary skill in the art at the time of the invention to provide at least one sheet of vapor-impervious film which is sprially wrapped around the radially outwardly facing surface of the belt/belt sleeve body because Perkins does not suggest such a modification.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A Hopkins whose telephone number is 703-308-3913. The examiner can normally be reached on Monday-Friday 9:00am-4:00pm, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Blaine Copenheaver can be reached on 703-308-1261. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Robert A Hopkins Primary Examiner Art Unit 1724

Rah September 11, 2003